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PTO/SB/05 (1/98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 4303US (99-0584) Attorney Docket No. UTILITY First Inventor or Application Identifier Vernon M. Williams PATENT APPLICATION

TRANSFER MOLDING AND UNDERFILLING METHOD AND APPARATU

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

EL700255265US Express Mail Label No.

	Assistant Commissioner for Fateria						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231						
	C Canadia S						
* Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)							
T-44 Damed	7. Nucleotide and/or Amino Acid Sequence Submission						
2 X Specification [1 otal Pages 28] I (preferred arrangement set forth below)	(if applicable, all necessary)						
- Descriptive title of the Invention	a. Computer Readable Copy						
- Cross References to Related Applications	b. Paper Copy (identical to computer copy)						
- Statement Regarding Fed sponsored R & D	<u> </u>						
- Reference to Microfiche Appendix	c. Statement verifying identity of above copies						
- Background of the Invention							
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS						
- Brief Description of the Drawings (if filed)	(consistent & decomposit(c))						
- Detailed Description	8. Assignment Papers (cover sheet & document(s))						
- Claim(s)	9. 37 C.F.R.§3.73(b) Statement Power of Attorney						
- Abstract of the Disclosure	(when there is an assignee)						
Decuments (25 U.S.C. 113) [Total Sheets 7	10. English Translation Document (if applicable)						
3. X Drawing(s) (35 8.8.6. 773) (7868 8.8685) 7	Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 X Citations						
4. Oath or Declaration [Total Pages 1]	Statement (IDS)/PTO-1449						
a. Newly executed (original or copy)	12. Preliminary Amendment						
Conv from a prior application (37 C.F.R. § 1.6	3(d)) 13. X Return Receipt Postcard (MPEP 503)						
(for continuation/divisional with Box 17 completed)	(Should be specifically iterrized)						
[Note Box 5 below] DELETION OF INVENTOR(S)	* Small Entity Statement filed in prior application,						
Signed statement attached deleting	14. Statement(s) Status still proper and desired						
inventor(s) named in the prior application	On, Certified Copy of Priority Document(s)						
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b 5. Incorporation By Reference (useable if Box 4b is checked)							
The entire disclosure of the prior application, from which	na lo. Other.						
copy of the path or declaration is supplied under Box 4	ID, IS						
considered to be part of the disclosure of the accompa							
application and is hereby incorporated by reference the	d supply the requisite information below and in a preliminary amendment:						
C C C							
Community	Group / Art Unit:						
Prior application information: Examiner	DENCE ADDRESS						
18. CORRESPON	DENCE ADDICEO						
	or Correspondence address below						
Customer Number or Bar Code Label (Insert Customer No. or	Attach bar code label here)						
242	47						
Name Brick G. Power							
Trask Britt PATENT TRADEM	RRK OFFICE:						
Address P.O. Box 2550							
City Salt Lake City State	Utah Zip Code 84102						
Country U.S.A. Telephone	(801) 532-1922 Fax (801) 531-9168						
	Registration No. (Attorney/Agent) 38,581						
	Date 08/31/00						
Signature KUCW YWW	100/ 31/ 00						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$) 2328.00

pond to a collection of information disease.					
Complete if Known					
Application Number	Not yet assigned				
	August 31, 2000				
	Vernon M. Williams				
	Unknown				
Group / Art Unit	Unknown				
Attorney Docket No.	4303US (99-0584)				
Filing Date First Named Inventor Examiner Name Group / Art Unit	Vernon M. Williams Unknown Unknown				

TOTAL AMOUNT OF PATILIES. (4) 2320.00	FFF CALCIU ATION (continued)								
METHOD OF PAYMENT (check one)					EE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	Large Fee	Entity Fee	y <u>S</u> mai	L FEI I Entity Fee e (\$)		I			
Deposit Account 20-1469	105	e (\$) 130	205	65	Surcharge - late filing fee or oath				
Number 20 1103 Deposit	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	7			
Account Name Trask Britt	139	130	139	130	Non-English specification	4			
Charge Any Additional Fee Required	147	2,520	147	2,520	For filing a request for reexamination	\dashv			
Under 37 CFR §§ 1.16 and 1.17	112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
2. X Payment Enclosed: X Check Money Other	113	1,840	113	1,840*	Examiner action	_			
	115	110	215	55	Extension for reply within first month	\dashv			
FEE CALCULATION	116	380	216	190	Extension for reply within second month	\dashv			
1. BASIC FILING FEE	117	870	217	435	Extension for reply within third month	\dashv			
Large Entity Small Entity Fee Fee Fee Fee Description	118	1,360	218	680	Extension for reply within fourth month	\dashv			
Code (\$) Code (\$)	128	1,850	228	925	Extension for reply within fifth month	\dashv			
101 690 201 345 Utility filing fee 690	119	300	219	150	Notice of Appeal	-			
106 310 206 155 Design filing fee 0	120	300	220	150	Filing a brief in support of an appeal	\dashv			
107 480 207 240 Plant filing fee 0	121	260	221	130	Request for oral hearing	\dashv			
108 690 208 345 Reissue lilling lee	138	1,510	138	1,510	Petition to institute a public use proceeding	\dashv			
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable	긕			
SUBTOTAL (1) (\$) 690.00	141	1,210	241	605	Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (or reissue)				
Fee from	143	430	243	215	Design issue fee				
Extra Claims below Fee Palo Total Claims 98 -20** = 78 × 18 = 1404	144	580	244	290	Plant issue fee	_			
Independent 6 - 3** = 3 X 78 = 234	122	130	122	130	Petitions to the Commissioner				
Claims O = 0	123	3 50	123	50	Petitions related to provisional applications				
**or number previously paid, if greater; For Reissues, see below	126	3 240	126	240	Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Description	581	1 40	581	40	Recording each patent assignment per property (times number of properties)				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission after final rejection				
102 78 202 39 Independent claims in excess of 3	\	9 690	249	345	(37 ČFR § 1.129(a)) For each additional invention to be				
104 260 204 130 Multiple dependent claim, if not paid	149	9 091	248	, ,-,-,	examined (37 CFR § 1.129(b))				
109 78 209 39 ** Reissue independent claims over original patent	Othe	er fee (specif	y)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Othe	er fee	(specif	y)					
SUBTOTAL (2) (\$) 1,638.00	SUBTOTAL (2) (\$) 1,638.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								
Complete (if applicable)									
SUBMITTED BY		Reg	istratio	n No.	38,581 Telephone (801)532-1922	:			
Name (Print/Type) Brick G. A Fower		(Atto	rney/Ag	jent)	130,301				

	Complete (if applicable)				
Name (Print/Type) Prick G		Registration No. (Attorney/Agent)	38,581		(801)532-1922
Sizzatura Principi	NOWER	(Allomey/Agent)		Date	08/31/2000
Signature / /////	10000				

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NOTICE OF EXPRESS MAILING Express Mail Mailing Label Number: EL700255265US Date of Deposit with USPS: August 31, 2000 Person making Deposit: Amanda Trulson

APPLICATION FOR LETTERS PATENT

for

TRANSFER MOLDING AND UNDERFILLING METHOD AND APPARATUS

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